

CLAIM

1. A kind of radiation controlling sound system mainly consisting of a radiation projector, a radiation receiver and automatic sound system, and a recording system as follows:

Said radiation projector uses set direct dialing button and passes through coder to project different codes;

Said radiation receiver and automatic sound system uses a single chip as center point to control recording and sound effect of sound IC.

Radiation receiver receives signal and goes through decoder to finally emit sound to visitors by means of earphones;

Said recording system uses PC and interface card for signal, starting of recording position, starting and ending of signal and hence, sound from the sound card can be recorded into the IC. The system also uses multimedia computer and with the help of interface card and software, recording can be saved into the WAV file as characterized.

2. As described in Claim 1 of "A radiation controlling sound system", recording action is obtained by sending recording position to the single chip through the interface card and going through sound card controlling

program for emitting of WAV file. Signal is thus sent to sound IC and signal for starting of recording is sent to the single chip controls the sound IC for recording. Relatively, the PC will send an ending signal to the single chip in order to stop recording of sound IC.